

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"20040109676"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 12:23
L2	3346	(386/125).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/11 12:23
L3	473	seo-k.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 12:23
L4	5	park-sung.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 12:23
L5	18	kim-byung.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 12:24
L6	1256	um-s.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 12:24
S1	2	divid\$3 with access unit with disk with index	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/02 08:16
S2	3	"20040047612"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/02 08:12

## EAST Search History

S3	5	("5739971"   "5953300").PN. OR ("6643449").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/02 08:13
S4	89	record\$3 with divid\$3 with unit with index	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/02 08:34
S5	117	access unit with index	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/02 08:41
S7	2	"5953300".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/02 08:44
S8	2	"5739971".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/02 08:45
S9	3	"6643449".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/02 08:45
S10	37	access unit with index with address	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/02 08:59
S11	226	play\$1list same clip information same stream	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/07 08:59

## EAST Search History

S12	6	navigation information with display\$3 still image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/07 09:37
S13	8	clip file with video data same still (picture or image)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/07 09:54
S14	2	S13 not S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/07 09:38
S15	2	jp "2001157155"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/07 09:39
S16	205225	yamamoto-s.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/07 09:42
S17	68	nonomura-tomoyuki.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/09 09:24
S18	2	"6,266,483".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/07 09:48
S19	31	clip with video data same still (picture or image)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/07 09:57

## EAST Search History

S20	766	clip with video with still (picture or image)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/07 09:58
S21	758	S20 not S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/07 09:58
S22	734	S21 not S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/07 10:00
S23	2310	(386/95).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/11 12:23
S24	5	S22 and S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/07 10:00
S25	2	"6519415".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/07 10:14
S26	2	"20040109676"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/07 10:43
S27	17747636	jp "2002097892"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/07 10:43

## EAST Search History

S28	2	jp "2002097892"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/07 10:44
S29	2	"6161647".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/07 10:44
S30	2	"6163647".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/07 10:47
S31	414	playlist with directory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/07 15:07
S32	3068829	playlist with directory same navigation information	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/07 15:07
S33	14	playlist with directory same navigation information	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/07 15:08
S34	215	playlist with directory same time	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/07 15:14
S39	36	still picture recording method and device	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/07 15:20

## EAST Search History

S42	2	park-pan-gi.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/07 15:21
S45	18912	jung-tae yun.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/07 15:26
S47	0	clip file with video same ( information with display\$3 (duration or period) with still image)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/07 15:38
S50	7	( information with display\$3 (duration or period) with still image)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/07 15:56
S51	23	( information with display\$3 (duration or period) with still (picture or image))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/07 16:09
S52	33	playitem with still	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/07 16:19
S54	37	"5787414"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/07 16:31
S55	2	"5787414".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/07 16:31

## EAST Search History

S56	2	"20040109676"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/08 13:11
S57	2	"20030147629"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/08 13:17
S59	193	record\$3 same ( clip with still (image or picture))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/08 13:17
S60	2	"6519415".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 14:40
S61	16	playlist with mark with still (image or picture)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/08 14:41
S62	16	playlist with mark same still (image or picture)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/08 14:42
S63	49	playlist with mark same playitem	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/08 14:42
S64	36	S63 not S62	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/08 16:19

## EAST Search History

S65	2	"6999674".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/09 07:43
S66	9	playlist with mark same (indicat\$3 with still (picture or image) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/09 07:44
S67	29	playlist same (indicat\$3 with still (picture or image) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/09 07:49
S68	20	S67 not S66	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/09 07:45
S69	20	playlist same (indicat\$3 with still (picture or image) ) with display\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/09 08:27
S72	15	playlist same multi\$4 path	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/09 08:29
S73	596	record\$3 same multi\$4 path	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/09 08:30
S74	304	record\$3 with multi\$4 path	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/09 08:32

## EAST Search History

S75	57	record\$3 medium with multi\$4 path	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/09 08:41
S76	56	encoder with multi\$4 path	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/09 08:44
S77	20	encoder with multi\$4 reproduction path	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/09 08:51
S78	22	encoder same multi\$4 reproduction path	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/09 08:51
S80	2	ep "949825"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/09 09:20
S81	1	1999-582456.NRAN.	DERWENT	OR	ON	2007/05/09 09:21
S85	1	multi\$4 angle record\$3 same path	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/09 09:25
S86	3	("5771334"   "6470140"   "6546195").PN. OR ("7164845").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/09 09:31
S87	16	playitem same (indicat\$3 with still (image or picture)) with (display or playback or reproduc\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/09 10:11

## EAST Search History

S88	17	playitem same (indicat\$3 with still (image or picture)) same (display or playback or reproduc\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/09 10:11
S89	19	playitem same (indicat\$3 with still (image or picture))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/09 10:12
S90	2	S89 not S88	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/09 10:11
S91	29	playlist same (indicat\$3 with still (image or picture))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/09 10:12
S92	11	S91 not S89	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/09 10:19
S94	9	playitem same (display tim\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/09 10:21
S95	6	("5745643"   "5870523"   "5966352"   "6453119"   "6484233").PN. OR ("6999674").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/09 10:32
S96	5	("20010043799"   "20020145702"   "20060013564"   "5940351"   "6999674").PN. OR ("7187842").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/09 10:28